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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/937,001	09/19/2001	Carmelina Grob	266/259	2848
21890	7590 01/05/2004	EXAMINER		INER
	ER ROSE LLP	SZEKELY, PETER A		
PATENT DE 1585 BROAI	PARTMENT DWAY	ART UNIT	PAPER NUMBER	
	, NY 10036-8299	1714		
			DATE MAILED: 01/05/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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. Office Action Summary			Application No.	Applicant(s)				
		09/937,001	GROB ET AL.					
		Examiner	Art Unit					
Ti	MAN INO DATE - SAL		Peter Szekely	1714				
Period for Rep	MAILING DATE of this commu	ınıcatıon app	ears on the cover sheet with t	he correspondence addre	:SS			
THE MAILII - Extensions of after SIX (6) If the period firm of the pe	NED STATUTORY PERIOD NG DATE OF THIS COMMU! If time may be available under the provision MONTHS from the mailing date of this cort or reply specified above is less than thirty or reply is specified above, the maximum by within the set or extended period for repeived by the Office later than three months term adjustment. See 37 CFR 1.704(b).	NICATION. ns of 37 CFR 1.13 mmunication. (30) days, a reply statutory period w bly will, by statute,	6(a). In no event, however, may a reply within the statutory minimum of thirty (30 iil apply and will expire SIX (6) MONTHS cause the application to become ABAND	be timely filed) days will be considered timely, from the mailing date of this comm ONED (35 U.S.C. § 133).	nunication.			
1)⊠ Resp	onsive to communication(s) fi	iled on <u>18 No</u>	ovember 2003.					
2a)∏ This a	action is FINAL.	2b)⊠ This a	action is non-final.					
3)☐ Since closed	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of	Claims							
4)⊠ Claim	Claim(s) <u>24.26-44,47-52,55,56 and 80-103</u> is/are pending in the application.							
5)∭ Claim 6)⊠ Claim 7)⊠ Claim	4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) <u>24,26-37,39,42-44,47-50,56 and 80-82</u> is/are rejected. Claim(s) <u>38,40,41,51,52,55,83-97 and 101-103</u> is/are objected to. Claim(s) are subject to restriction and/or election requirement.							
Application Pa	pers							
10)∭ The dr Applica Replac	pecification is objected to by the rawing(s) filed on is/are ant may not request that any objected the drawing sheet(s) including the or declaration is objected to	e: a)⊡ acce ection to the d ng the correction	pted or b) objected to by the objected or b) objected to by the rawing(s) be held in abeyance. On is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1	• •			
	35 U.S.C. §§ 119 and 120							
a) ☐ All 1. ☐ 2. ☐ 3. ☒ * See the 13) ☐ Acknow since a s 37 CFR a) ☐ Tr 14) ☐ Acknow	owledgment is made of a clair b) Some * c) None of: Certified copies of the priority Certified copies of the priority Copies of the certified copies application from the Internation attached detailed Office activated detailed Office activated general is made of a claim specific reference was included 1.78. The translation of the foreign late was included in the first service.	y documents y documents s of the priori onal Bureau on for a list of for domestic ed in the first anguage provious for domestic for domestic	have been received. have been received in Application (PCT Rule 17.2(a)). If the certified copies not received priority under 35 U.S.C. § 11 sentence of the specification risional application has been priority under 35 U.S.C. §§ 1	cation No eived in this National Stagelived. 19(e) (to a provisional apple or in an Application Dat received.	plication) ta Sheet. pecific			
Attachment(s)								
2) 🔲 Notice of Draf	erences Cited (PTO-892) itsperson's Patent Drawing Review (I isclosure Statement(s) (PTO-1449) F		5) Notice of Inform	ary (PTO-413) Paper No(s) al Patent Application (PTO-152				
6. Patent and Trademark C	office .							

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 44, 82and 98-100 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 3. "Wax-like" is indefinite. It is not known what these wax-like materials are and it is not shown how they resemble waxes. There are many materials with melting points over 50 degrees, which show no resemblance to waxes, e.g. iron.

Claim Rejections - 35 USC § 102

- 4. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- Claims 24, 26-37, 39, 42-44, 47-50, 56, 80 and 81 are rejected under 35
 U.S.C. 102(b) as being anticipated by Lautenbach 4,614,674 or Chang et al. 5,472,649.
- 6. Lautenbach et al. disclose epoxy resins with 0.5-12 epoxy equivalents per kg. and waxes in column 1, lines 44-64, melting points in column 2, lines 64-66, polyolefin waxes in column 3, lines 13-16, metal compounds and their concentrations in column 3, lines 56-68, particle sizes in column 4, lines 19-21 glass transition temperatures and zinc mercaptobenzothiazole and its concentration in the Examples. The Uralac resins have the required molecular weights and the ratio epoxy equivalents to metal equivalents can be calculated using the concentrations of the metal compounds. Chang

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et al. teach epoxy resins with their molecular weight and epoxy equivalents in column 2, lines 61-64 and zinc stearate in Example 3. Matting agent for thermally curable system is the intended use and as such it has no patentable significance. Applicants' claims are not novel.

Allowable Subject Matter

- 7. Claims 38, 40, 41, 51, 52, 55, 83-97 and 101-103 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter Szekely whose telephone number is (571) 272-1124. The examiner can normally be reached on 7:00 a.m.-5:30 p.m. Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on (571) 272-1119. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Peter Szekely Primary Examiner Art Unit 1714 Application/Control Number: 09/937,001

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12/29/03